



COMPLUS
NETWORK

LITEPAPER

WHAT IS COMPLUS NETWORK?

Complus Network is a multi-chain exchange protocol for ERC-20 tokens on Huobi ECO Chain, Avalanche, Binance Smart Chain, Polygon (Matic Network) and Fantom . It allows for cheap, fast and efficient trading.

Complus Network has a native governance token called COM that can be used to buy and sell all tokens and NFTs issued on all chains. It offers three critically important benefits in a crowded marketplace with multiple competitors: Cheap and fast trades, community-driven development and a fair token distribution.

Complus Network can conclude trades quickly and cheaply. It enables users to trade assets while enjoying sub-second transaction finality and transaction fees as low as a few cents. The native governance token, COM, enables the community to fully drive the development of the product.

HOW DOES COMPLUS NETWORK DEX WORK?

Complus Network DEX is an automated market making (AMM) decentralized exchange. In practical terms this means that there are existing template smart contracts that define a standard way to make liquidity pools and related markets compatible with each other.

Each pool is defined by a smart contract that includes various functions to enable swapping tokens, adding liquidity and more.

When a user trades a **0.3%** fee is charged on the trade. **0.25%** of that trade goes back to the the LP pool. The rest **0.05%** of this fee is added to the Complus Stake pool in the form of COM-LP tokens for the relative pool. You can stake COM in exchange for a token xCOM that is appreciating in value from dividends of this COM-LP tokens.

COM DISTRIBUTION

Complus Network is following a fair launch model with its governance token COM.

However, while COM will enable all the governance activities of Complus, and therefore its future development, governance proposals will not start until 1 month after COM distribution on yield-farming interface for each chain. This waiting period of 1 month is to ensure that enough COM is fairly distributed to the community.

TOTAL COM ALLOCATION END OF 3 YEARS IN ALL CHAINS

In 3 years total 360 M COM Tokens will be distributed. Majority (90.52%) of the tokens is given to liquidity pair providers with yield-farming, 1.896% to the team and 7.584% to operation budget.

LP Providers allocation end of 3 years in all chains	~325.872.000 COM
The Team allocation end of 3 years in all chains	6.825.600 COM
Operation Budget in all chains	27.302.400 COM

TOTAL (End of 3 Years)	360.000.000 COM
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Community - Liquidity Pair Providers Allocation (90.52% of COM)

The vesting schedule is algorithmically specified as follows: In 3 years total ~ **325.872.000** COM tokens will be distributed. The full schedule of distribution of COM in the Liquidity Pair Providers allocation is shown below:

ALL CHAINS

Heco	63.072.000
Avalanche	73.584.000
Bsc	63.072.000
Reserved amount for new chains (Matic, Fantom etc..)	126.144.000

TOTAL COM (End of 3 Years)	325.872.000
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HUOBI ECO CHAIN

Average Block Time	3 seconds
1 Day	~ 28.800 Blocks
1 Year:	~ 10.512.000 Blocks

YEAR	BLOCKS	COM	TOTAL
1. YEAR	10.512.000	3	31.536.000
2. YEAR	10.512.000	2	21.024.000
3. YEAR	10.512.000	1	10.512.000

TOTAL COM (End of 3 Years)	63.072.000
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BINANCE SMART CHAIN

Average Block Time	3 seconds
1 Day	~ 28.800 Blocks
1 Year:	~ 10.512.000 Blocks

YEAR	BLOCKS	COM	TOTAL
1. YEAR	10.512.000	3	31.536.000
2. YEAR	10.512.000	2	21.024.000
3. YEAR	10.512.000	1	10.512.000

TOTAL COM (End of 3 Years)	63.072.000
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AVALANCHE C-CHAIN

Average Block Time	6 seconds
1 Day	~ 14.400 Blocks
1 Year:	~ 5.256.000 Blocks

YEAR	BLOCKS	COM	TOTAL
1. YEAR	5.256.000	8	42.048.000
2. YEAR	5.256.000	4	21.024.000
3. YEAR	5.256.000	2	10.512.000

TOTAL COM (End of 3 Years)	73.584.000
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Operation Budget (7.584 % of COM)

A total of **27.302.400** COM will be distributed in operation budget on all chains.

Marketing	16.381.440
Partnership	8.190.720
Airdrop & Giveaways	2.730.240

TOTAL COM (End of 3 Years)	27.302.400
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Operation Budget owner: **0x5dB72a2fB612838E879d452033a685143eA3593f** for all chains

Team - Allocation (1.896% of COM)

Developing	3.400.000	
Marketing	3.425.600	
TOTAL COM (End of 3 Years)		6.825.600

Team allocation address: **0x1533eefEf4a35b28458472bF21fC84d66e94C69E** for all chains.

COM GOVERNANCE

Complus Network is governed and upgraded by COM token holders, using three distinct components; the COM token, governance module, and timelock. Together, these contracts allow the community to propose, vote, and implement changes to the Complus Network.

Governance will be live one month after COM distribution on yield-farming interface for each chain.

Each proposed action will be published at a minimum of 2 days after the time of announcement. Timelock has a hard-coded minimum delay of 2 days, which is the least amount of notice possible for a governance action. Major upgrades, may have up to a 30 day delay.

More detailed explanations about governance will be made in the future.

The Complus governance terms are as follows:

- Any addresses with more than 1M COM delegated can submit a governance proposal
- During a voting period, a simple majority (>70%) of 'yes' votes weighted by delegated COM that totals at least 3M COM is required to reach quorum
- 7 days voting period
- If a majority votes yes, it will be queued in the Timelock, and may be executed after a minimum of 2 days waiting time.
- The proposal for the current chain will only be voted on that chain. For major updates, proposal must be voted on all chains according to the governance terms

CONCLUSION

With Complus Network, users will be able to enjoy centralized-exchange-like speeds and cheap trading without having to compromise access to their existing portfolio of assets.